

CIVIL GPS SERVICE INTERFACE COMMITTEE
29th Meeting Agenda

Place: Ramada Plaza Pentagon
4641 Kenmore Avenue, Alexandria, VA 22304
703-751-4510

Tuesday, 18 March

08:00	Check-in/Late Registration	
08:45	Meeting Opening.....	Joe Canny, Chair
08:50	Status of the CGSIC.....	CAPT James Doherty,
	Deputy Chair	
	Policy	Session Chair: Joe Canny, OST/P
09:10	DOT Policy Update.....	Joe Canny, OST/P
09:25	The DOD Perspective.....	Mike Shaw, OUSD
09:40	1996 FRP.....	Heywood Shirer, OST/P-7
10:00	GPS Interagency Advisory Council.....	CAPT Lewis Lapine, NGS
10:15	Break	
	GPS General	Session Chair: CAPT James Doherty,
	NAVCEN	
10:30	Constellation Status/ NANU Improvements.....	Representative,
	AFSPCOM	
10:50	GPS Interference Reporting.....	Capt. Dan McGibney,
	GPS JPO	
11:10	GPS Information Needs.....	LT John Radziszewski,
	USCG NAVCEN	
11:25	Airline View of GPS.....	Joe Dorfler, ATA
11:40	GPS IGS Projects.....	Professor Gerard
	Boitler, invited	
12:00	Lunch (on your own)	
	GPS Interagency Advisory Council (GIAC)	Session Chair CAPT
	Lewis Lapine	
13:00	Attendee introductions and Opening remarks..	Captain Lewis A.
	Lapine, NOAA	
	GIAC previous meeting overview/minutes.....	M. K. Miles, USACE
	Status Reports	
	IWG on International GPS Issues.....	Captain Lapine, NOAA
	Interagency GPS Survey (questionnaire).	Ken Lamm, DOT
	Continuously Operating Reference Stations.	Bill Strange, NOAA
1430	Break	
	GPS Interference Testing Authority.....	Larry Hothem, USGS
	GPS Demonstration Project U.S. Forest GPS Program -	Chuck Dull,
	U.S. Forest Service	
	New business	
	Submeter Real-time GPS.....	Captain Lapine, NOAA
16:00	GIAC (closed meeting)	
	Meeting review, assignments and closure.....	Captain Lapine, NOAA
16:00	US States and Municipalities Subcommittee	Session Chair: Jim Arnold,
	FHWA	
17:15	Meeting day close	

*Times are approximate.

Wednesday, 19 March

	GPS Activities	Session Chair: Sally Frodge,
	OST/P-7	
09:00	LAAS Update.....	Ray Swider, FAA

09:30 USCG Differential System Status..... LCDR Gary Shenk, USCG
 09:50 National Differential Coverage..... Len Allan, OST/P-7
 10:15 Positive Train Control..... Dick Shamberger, FRA
 10:30 Break
 10:50 GLONASS Update..... TBD
 11:40 GPS III- Planning the Future..... Hank Skalski
 11:45 Open Discussion
 12:00 Lunch (on your own)
 International Activities Session Chair: George Preiss, Chair,
 IISC
 13:00 Status of International Agreements..... Henry Baird, DOS
 13:20 European Commission Statement..... Luc Tytgat, European
 Commission, invited
 13:50 Frankfurt Meeting Report..... Georg Weber, IfAG
 14:00 Edinburgh Meeting Report..... Mike Savill, Northern
 Lighthouse
 Board
 14:10 Country Reports..... Attendees
 15:10 Break
 15:30 Future Operations..... Continental Airlines
 15:50 The Issues facing Europe about GNSS - An Independent View. Rand
 16:10 Liability Issues for GPS Civil Users..... Jonathan Epstein,
 Haight, Gardner,
 Poor, and Havens
 16:30 Australian IISC Meeting..... TBD
 16:40 Secretary's Report..... Mike Savill, NLB
 16:50 Open Discussion
 17:30 Meeting Day End
 Thursday, 20 March
 09:00 Timing Subcommittee Session Chair: Dr. W.
 Lewandowski, BIPM Overview of high accuracy timing applications.
 W. Lewandowski,
 How USNO times GPS..... Francine Vannicola, USNO
 Report from NIST..... L.M. Nelson, NIST
 Progress on GPS and GLONASS standardization. W. Lewandowski, BIPM
 Status on GPS/GLONASS receivers..... J. Danaher, 3S Navigation
 Status of GLONASS time transfer..... W. Lewandowski, BIPM
 Temperature controlled antennas..... W. Lewandowski, BIPM.
 12:00 Lunch (on your own)
 GPS Future Developments Session Chair: TBD
 13:15 Block IIF Status..... GPS JPO
 Representative
 13:40 GPS Ground Segment Improvements..... Capt. Pete Ingenloff,
 GPS Ground
 Segment Improvement Program
 14:10 Accuracy Improvements, GPS System Hank Skalski, DOT
 Representative
 Improvements, GITA Update at AFSPCOM
 14:30 Break
 15:00 Open Discussion..... CAPT James Doherty
 17:00 Closing Remarks..... Joe Canny, Chair

Meeting Information

Issues: GPS issues may be raised in the open discussion period. This time does not need to be

prearranged, but if you would like to arrange time for an issue, please contact the CGSIC at address or phone numbers below.

Country Reports: Attendees from outside the U.S. are requested to prepare a brief (five minute)

presentation summarizing activities in their country.
Members who are unable to
attend may send a written summary to the address below
prior to the meeting.

Hotel Reservations: Contact the hotel directly. To receive the meeting rate, reservations must

be received no later than 1 March 1997 and
identify yourself as with the
COAST GUARD NAVCEN. The meeting rate will be
available 15-20
March.

Rate: \$124.00* includes all tax
Ramada Plaza Pentagon- +1 703-751-4510
+1 703-751-9170

Transportation: Transportation is provided by the hotel between hotel and National Airport and

the Pentagon City Metro Station.

Summary Record: All presenters are asked to submit a summary of their presentation plus a

copy of their overhead slides prior to the
start of the meeting on paper copy
and/or 3-1/2" DOS diskette in ASCII or
Microsoft Word format. Copies of
presentations are the responsibility of the
presenters.

Space will be available for presenters and attendees to distribute relevant
information.

Information: For additional information contact:

Rebecca Casswell
USCG Navigation Center
7323 Telegraph Road
Alexandria, VA 22315-3998 USA
Voice: (703) 313-5930
FAX: (703) 313-5805
E-mail: r.casswell@smtp.navcen.uscg.mil

Registration for Civil GPS Service Interface Committee Meeting

(____I will attend the March 1997 CGSIC Meeting.

* ____I will not attend the CGSIC Meeting, but I wish to maintain my
* membership and receive the Summary Reports.

* ____I no longer wish to be a member of the CGSIC. Please
* remove my name from the list.

Name: _____

Organization: _____

Address: _____

City: _____ State: _____

Postal Code: _____ Country: _____

Phone: _____ FAX: _____

E-mail address: _____

Please list any topics or issues that you would like the CGSIC to address:

What do you consider the most important topics discussed at the CGSIC meetings?

Fax Form to: +1 703-313-5805
or Mail to: USCG NAVCEN (CGSIC)
7323 Telegraph Road
Alexandria, VA 22315
USA

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